Phonak Lyric™

Technical Data

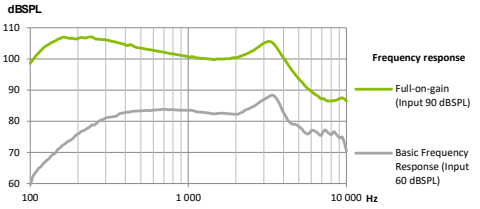
Lyric4

0.4 cm³ coupler data

Measured according to IEC 60118-0:2022 using a 0.4 cm³ acoustic coupler in accordance with IEC 60318-8

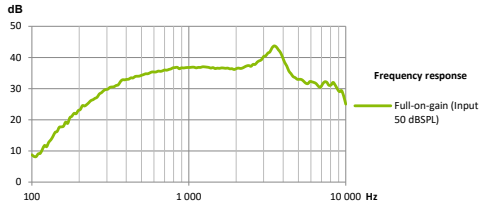
Output sound pressure level

Maximum 107 dBSPL | HFA 101 dBSPL



Acoustic gain

Maximum 44 dB | HFA 37 dB



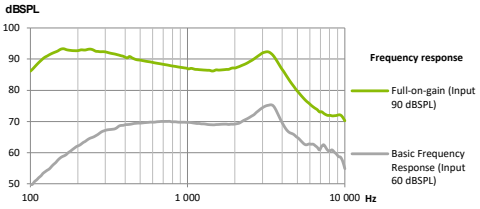
Frequency range	<150 Hz - >10000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1,5%	1,0%	1,0%	1,0%
Equivalent input noise level	26 dBSPL			
Expected operating time*	2880 h			

2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

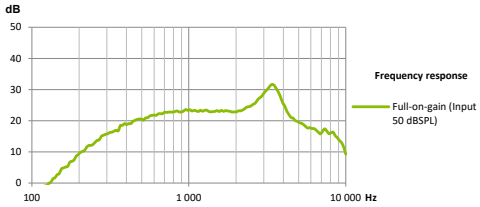
Output sound pressure level

Maximum 93 dBSPL | HFA 88 dBSPL



Acoustic gain

Maximum 32 dB | HFA 24 dB



Frequency range	<150 Hz - >10000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1,5%	1,0%	1,0%	1,0%
Equivalent input noise level	26 dBSPL			
Expected operating time*	2880 h			

General test information

- All data obtained are measured with Phonak Target measurement settings
- The 0.4 cm³ coupler data is used as additional information which is more close to the real application, as the deep insertion leads to a significantly smaller residual volume in front of the ear drum
- The latency of the audio signal determined according an internal standard is < 1 ms

⚠ WARNING: Changes or modifications to the hearing aid that are not explicitly approved by Sonova AG are not permitted. Such changes may damage the ear or the hearing aid.

*Battery performance may depend on hearing loss, sound environment and battery age. The device may stop working earlier also for other reasons, such as water ingress or ear wax clogging

CE 0459

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